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List of articles citing

Co-simulation framework for design of time-triggered cyber physical systems

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19	The CPS with the Hadoop ecosystems. 2013 ,		
18	Interacting real-time simulation models and reactive computational-physical systems. 2013 ,		1
17	Co-modelling and co-simulation in the engineering of systems of cyber-physical systems. 2014 ,		7
16	A Preliminary Study on Architecting Cyber-Physical Systems. 2015 ,		11
15	Co-simulation framework for networked multi-core chips with interleaving discrete event simulation tools. 2015 ,		2
14	. 2015 ,		2
13	A Methodology to Model the Execution of Communication Software for Accurate Network Simulation. <i>ACM Transactions on Modeling and Computer Simulation</i> , 2015 , 26, 1-31	0.6	3
12	Co-simulation framework for AUTOSAR multi-core processors with message-based Network-on-Chips. 2016 ,		1
11	Robust CyberPhysical Systems: Concept, models, and implementation. <i>Future Generation Computer Systems</i> , 2016 , 56, 449-475	7.5	105
10	Characteristic, Architecture, Technology, and Design Methodology of Cyber-Physical Systems. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017 , 230-246	0.2	2
9	Real-Time Simulation Support for Runtime Verification of Cyber-Physical Systems. <i>Transactions on Embedded Computing Systems</i> , 2017 , 16, 1-24	1.8	5
8	Towards a Well-Founded Software Component Model for Cyber-Physical Control Systems. 2018 ,		
7	Simulating Attacks for RPL and Generating Multi-class Dataset for Supervised Machine Learning. 2019 ,		9
6	A model-based design approach for simulation and virtual prototyping of automotive control systems using port-Hamiltonian systems. <i>Software and Systems Modeling</i> , 2019 , 18, 1637-1653	1.9	1
5	Engineering cyber-physical systems through performance-based modelling and analysis: A case study experience report. <i>Journal of Software: Evolution and Process</i> , 2020 , 32, e2179	1	4
4	QN-based Modeling and Analysis of Software Performance Antipatterns for Cyber-Physical Systems. 2021 ,		1
3	Stochastic hybrid systems meet software components for well-founded cyber-physical systems software architectures. 2019 ,		

2	Network Security and Privacy Evaluation Scheme for Cyber Physical Systems (CPS). 2020 , 191-217	1
1	Cyber Physical System in the Gen Z. 2022 , 397-413	0